

Wang, Shengjun

From: Hensle, Kristine (ASRC)
Sent: Tuesday, February 21, 2006 1:46 PM
To: Wang, Shengjun
Subject: Litigation Search for U.S. Patent 5705197, Case: 09/478,822

Good afternoon Examiner Wang,

I did not find any litigation for U.S. Patent No 5705197.

My steps:

- 1) I performed a KeyCite Search in Westlaw which retrieves all history on the patent including any litigation; none found.
- 2) I performed a search on the patent in Lexis CourtLink for any open and closed dockets or closed cases; none found.
- 3) I performed a search in Lexis in the Federal Courts and Administrative Materials databases for any cases; none found.
- 4) I performed a search in Lexis in the IP Journal and Periodicals database for any articles on the patent; none found.
- 5) I performed a search in Lexis in the news databases for any articles about the patent or any articles about litigation on this patent; no relevant articles were found.
- 6) I attached my screen captures to illustrate my search procedure.

If I can assist you further, please do not hesitate to contact me.

Best regards,

Kristine Hensle
Librarian
ASRC
Biotechnology Chemical Library
USPTO
Remsen Building
400 Dulany Street
Alexandria, VA 22314
571-272-4161
571-272-2520 (Biotechnology/ Chemical Library)



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Courtlink and Lexis Litigation Search for U.S. Patent 5705197, Case: 09/478,822

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5705197 -- Select --

Cases filed between these dates (optional):

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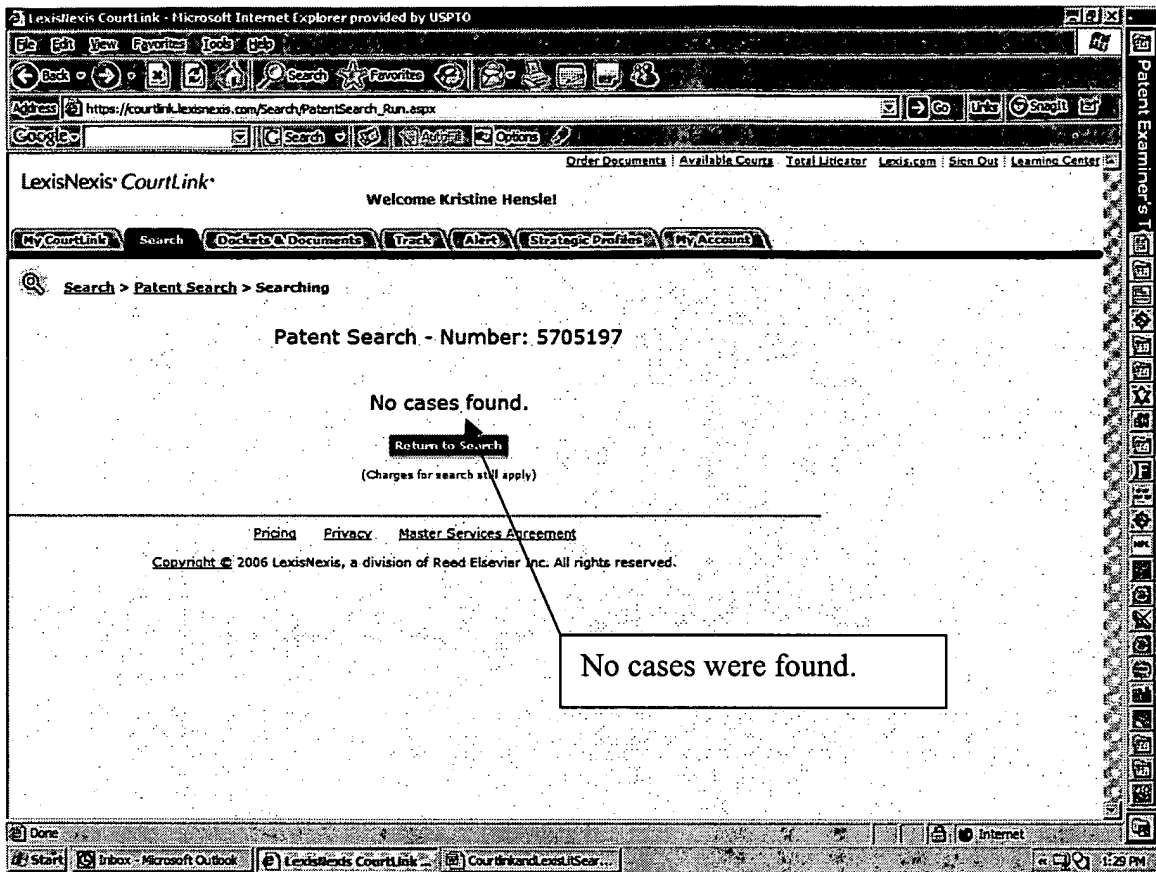
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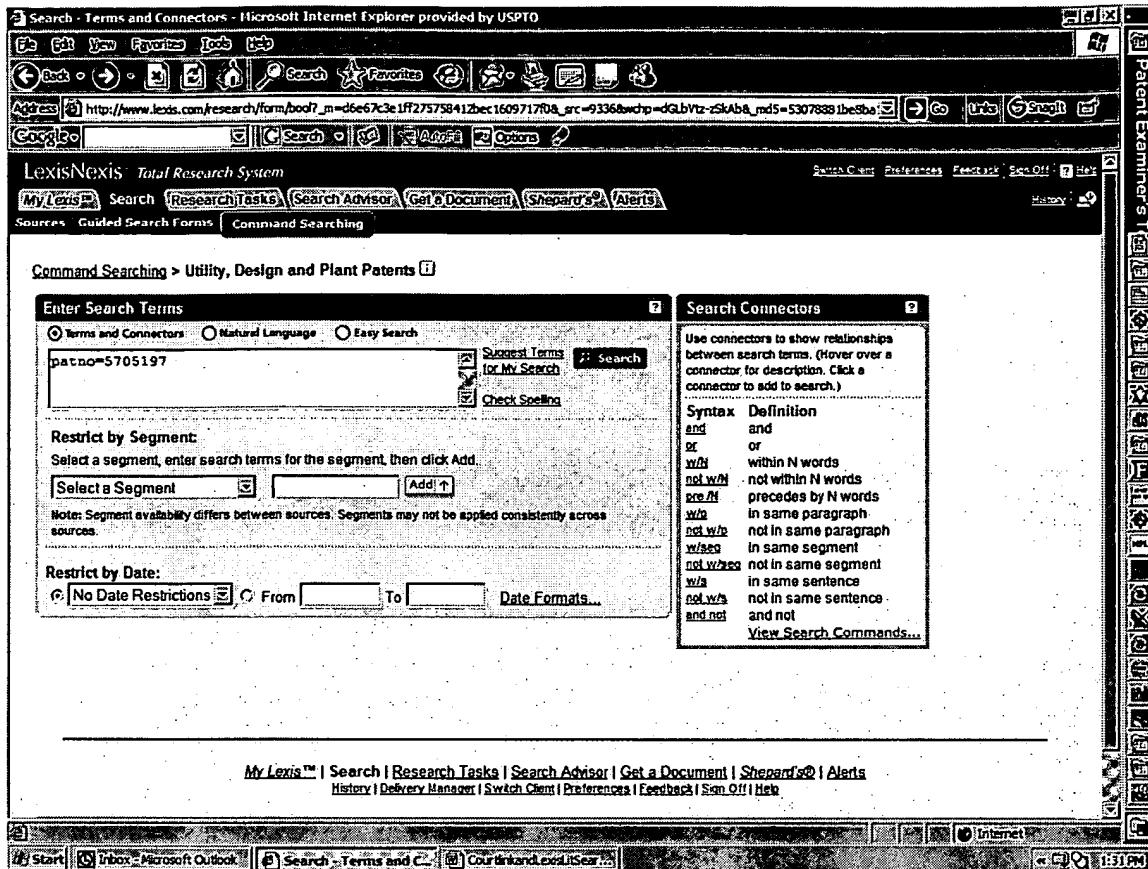
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1:24 PM

Searched for the patent in Courtlink.



No cases were found.



Searched the Utility, Design and Plant Patents.

Search - 1 Result - patno=5705197 - Microsoft Internet Explorer provided by USPTO

Address: http://www.lexis.com/research/retrieve/frames?_n=7357d492378d0658c1f62bc2efad5948csvc-bldform=boold_fmistr=FULL&docnum=1A_gst

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Pat. No. 5705197 (Copy w/ Cite) Pages: 12

Source: Command Searching > Utility, Design and Plant Patents

Terms: patno=5705197 (Edit Search | Suggest Terms for My Search)

698896 (08) 5705197 January 6, 1998

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

5705197

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[Link to Claims Section](#)

January 6, 1998

Extraction process for producing PLGA microspheres

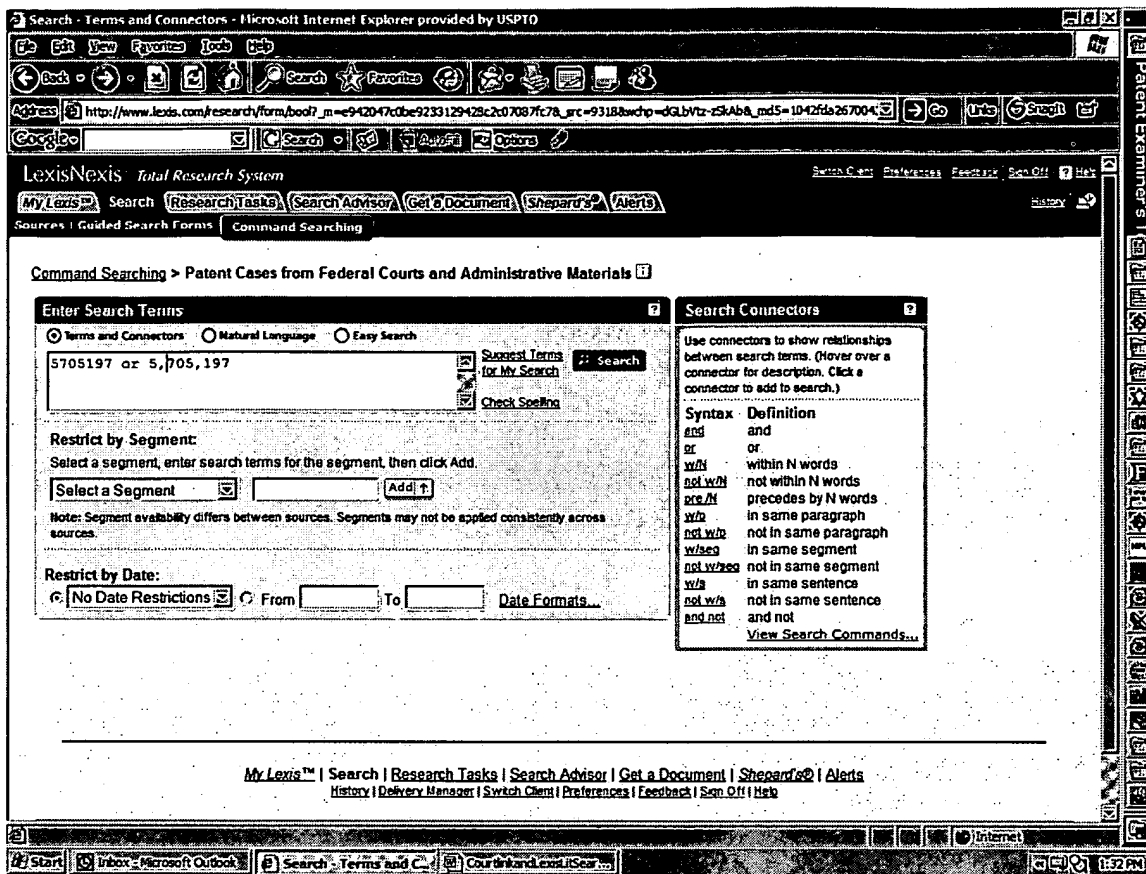
REISSUE: Reissue Application filed Jan. 6, 2000 (O.G. Mar. 28, 2000) Ex. Gp.: 1615; Re. S.N. 09/478,822, (O.G. March 28, 2000)

INVENTOR: Van Hamont, John - Ft. Meade, Maryland, United States (US); Thies, Curt - Ballwin, Missouri, United States (US); Reid, Robert H. - Kensington, Maryland, United States (US); McQueen, Charles E. - Olney, Maryland, United States (US); Setterstrom, Jean A. -

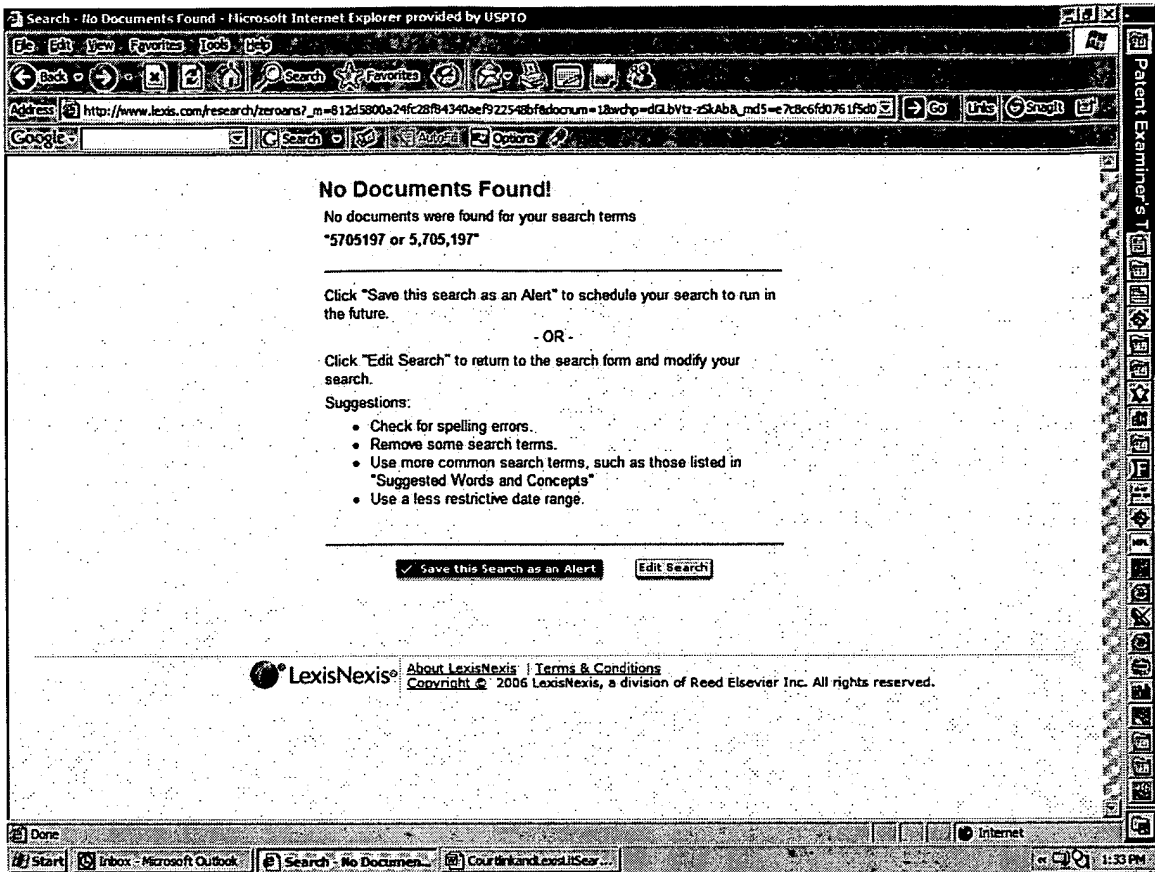
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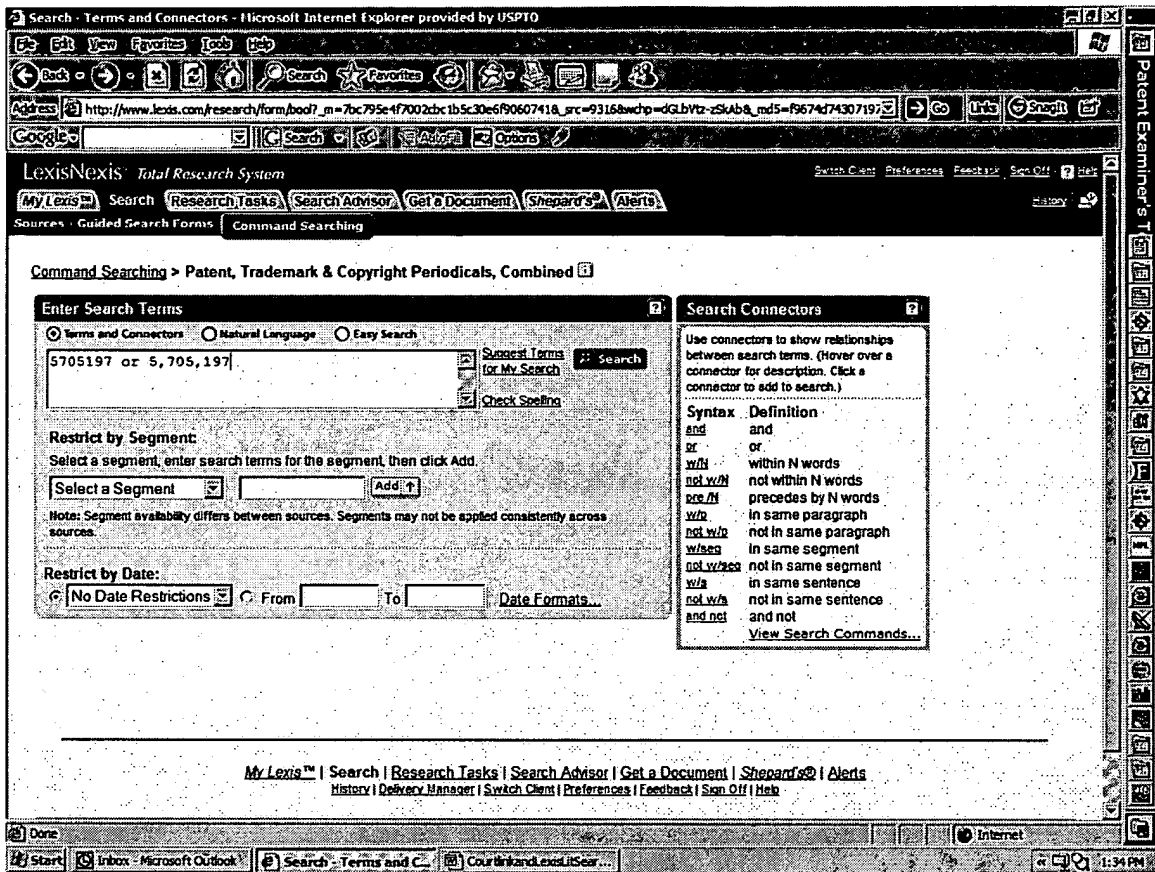
Lexis lists litigation at the top of its patents; No litigation is listed aside from the Reissue.



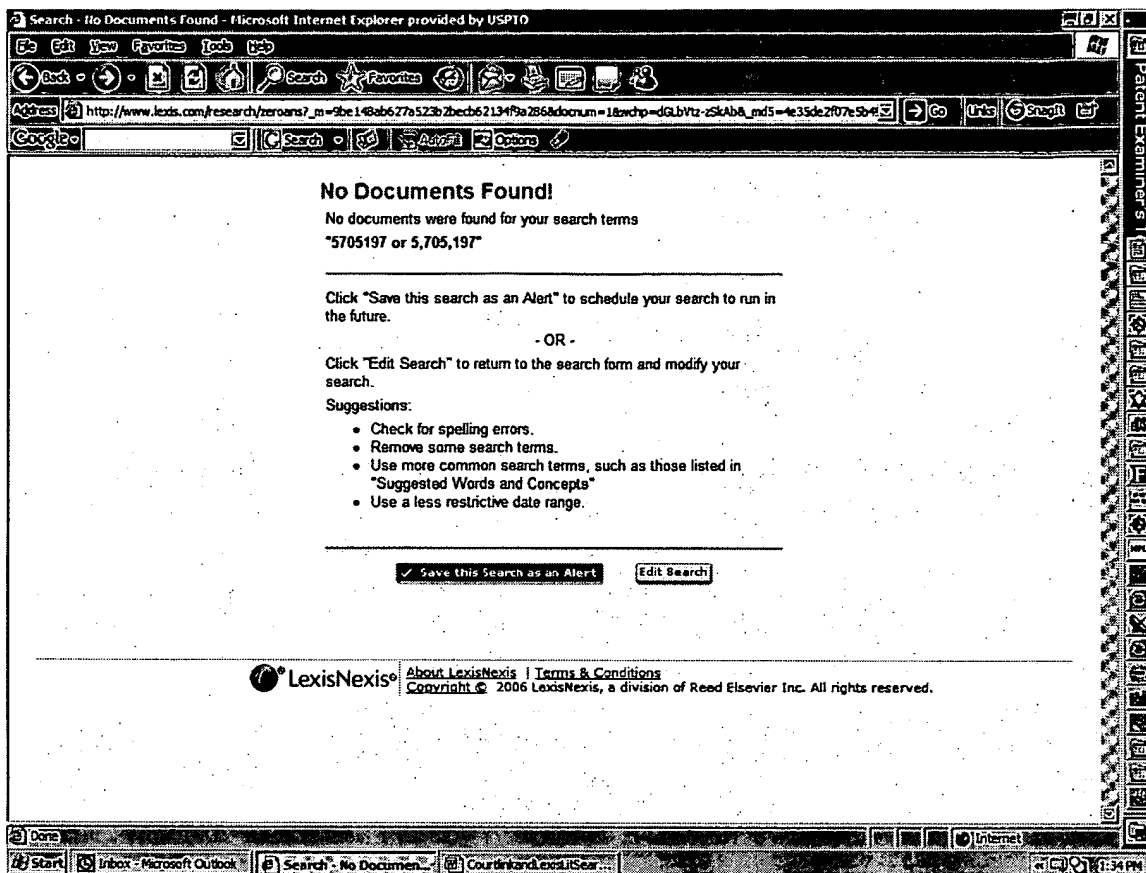
Searched the Federal Courts and Administrative Materials.



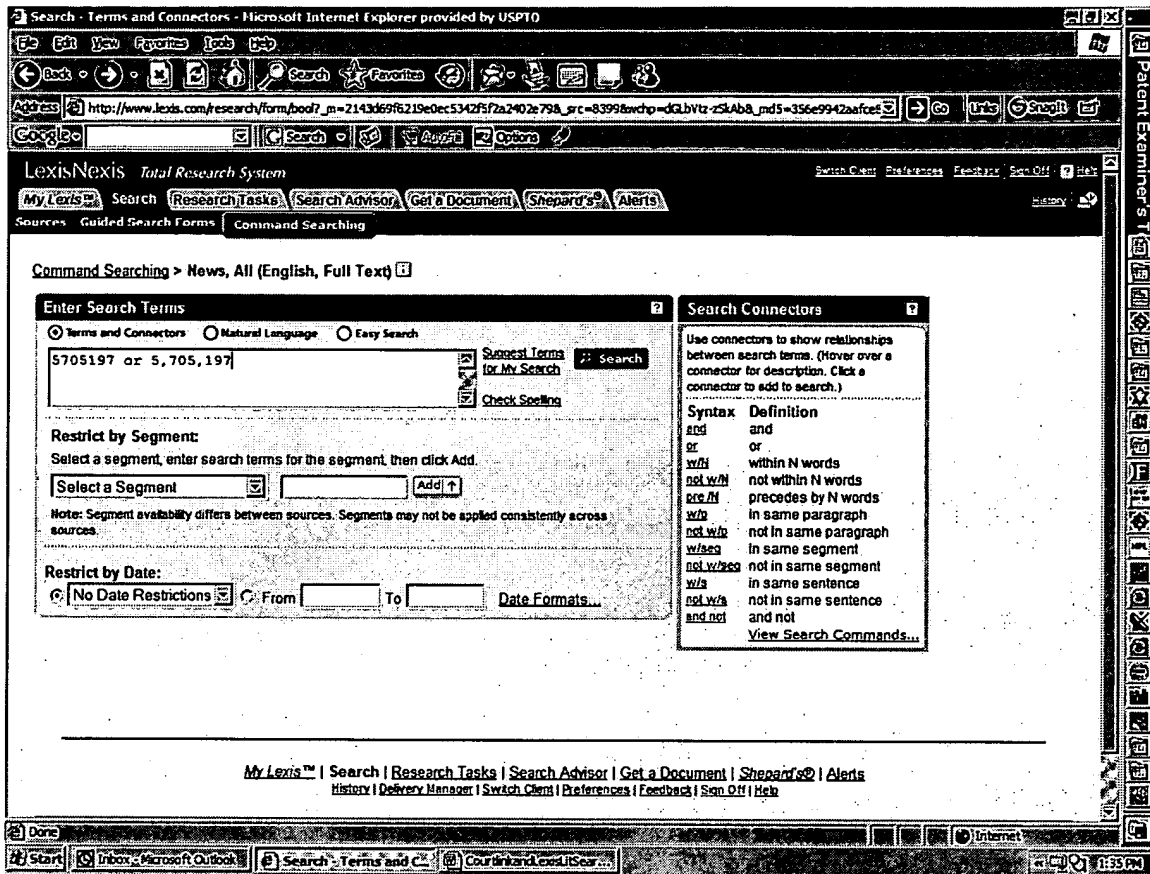
No documents were found.



Searched the IP journals.



No documents were found.



Searched the Lexis all news sources database.

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<input type="checkbox"/>	1. Extel Examiner , October 7, 1991, Monday, Company News, 852 words, Anglesey Mining ... Share premium 5,897,359 5,705,197 7,835,010 7,618,549
<input type="checkbox"/>	2. St. Louis Post-Dispatch (Missouri) , August 11, 1989, FRIDAY, FIVE STAR Edition, NEWS; Pg. 1A, 2080 words, ST. LOUIS PLANTS RANKED AMONG HIGHEST POLLUTERS; Linda Eardley Of the Post-Dispatch Staff ... Inc. St. Louis 5,705,197 363 Ethyl Petroleum ...

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2 articles found. Please note that neither are relevant - in on the patent number appears as a number of stockholder shares; in the other it shows as the amount of pollutants.

KEYCITE

CUS PAT 5705197 EXTRACTION PROCESS FOR PRODUCING PLGA MICROSPHERES, Assignee: The United States of America as (Jan 06, 1998)

History

- => 1 EXTRACTION PROCESS FOR PRODUCING PLGA MICROSPHERES, US PAT 5705197, 1998
 WL 1315565 (U.S. PTO Utility Jan 06, 1998) (NO. 698896)

Assignments

- 2 Assignee(s): UNITED STATES, DEPARTMENT OF, REPRESENTED BY THE SECRETARY
 OF THE AMRY, THE WASHINGTON, D.C., DATE RECORDED: Feb 18, 1997

Patent Status Files

- . Reissue Application Filed, (OG date: Mar 28, 2000)

A green C indicates that the patent has citing references.

KEYCITE

C US PAT 5705197 EXTRACTION PROCESS FOR PRODUCING PLGA MICROSPHERES, Assignee: The United States of America as (Jan 06, 1998)

Citing References

Citing Patents (coverage begins 1976)

- 1 US PAT 6902743+ THERAPEUTIC TREATMENT AND PREVENTION OF INFECTIONS WITH A BIOACTIVE MATERIAL(S) ENCAPSULATED WITHIN A BIODEGRADABLE-BIO-COMPATIBLE POLYMERIC MATRIX, Assignee: The United States of America as, (U.S. PTO Utility Jun 07, 2005)
- 2 US PAT 6855331+ SUSTAINED RELEASE HYDROPHOBIC BIOACTIVE PLGA MICROSPHERES, Assignee: The United States of America as, (U.S. PTO Utility Feb 15, 2005)
- C** 3 US PAT 6703477+ ACID END GROUP POLY(D,L-LACTIDE-CO- GLYCOLIDE) COPOLYMERS WITH HIGH GLYCOLIDE CONTENT, Assignee: Alkermes Controlled Therapeutics, Inc. II, (U.S. PTO Utility Mar 09, 2004)
- C** 4 US PAT 6447796+ SUSTAINED RELEASE HYDROPHOBIC BIOACTIVE PLGA MICROSPHERES, Assignee: The United States of America as, (U.S. PTO Utility Sep 10, 2002)
- C** 5 US PAT 6440493 EMULSION-BASED PROCESSES FOR MAKING MICROPARTICLES, Assignee: Southern Biosystems, Inc., (U.S. PTO Utility Aug 27, 2002)
- C** 6 US PAT 6362308+ ACID END GROUP POLY(D,L-LACTIDE-CO- GLYCOLIDE) COPOLYMERS HIGH GLYCOLIDE CONTENT, Assignee: Alkermes Controlled Therapeutics Inc. II, (U.S. PTO Utility Mar 26, 2002)
- C** 7 US PAT 6291013 EMULSION-BASED PROCESSES FOR MAKING MICROPARTICLES, Assignee: Southern BioSystems, Inc., (U.S. PTO Utility Sep 18, 2001)

Citing Applications

- 8 US PAT APP 20040108609 ACID END GROUP POLY(D,L-LACTIDE-CO-GLYCOLIDE) COPOLYMERS WITH HIGH GLYCOLIDE CONTENT, Assignee: Alkermes Controlled Therapeutics Inc. II, Published Application Date: Jun 10, 2004
- 9 US PAT APP 20030129233 SUSTAINED RELEASE HYDROPHOBIC BIOACTIVE PLGA MICROSPHERES, Published Application Date: Jul 10, 2003
- 10 US PAT APP 20030049320+ NOVEL IN-SITU FORMING CONTROLLED RELEASE MICROCARRIER DELIVERY SYSTEM, Assignee: WOCKHARDT LIMITED, Published Application Date: Mar 13, 2003
- C** 11 US PAT APP 20020086971 ACID END GROUP POLY(D,L-LACTIDE-CO-GLYCOLIDE) COPOLYMERS WITH HIGH GLYCOLIDE CONTENT, Published Application Date: Jul 04, 2002

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